INDEX TO VOLUME 168

Author Index

Abbott, S. L., 797
Abel, L., 1000
Abernathy, E. S., 854
Abraham, R., 1105
Abrams, V. L., 258
Ada, G., 415
Adler, S. P., 361, 1119
Ahouissou, N.-L., 202
AIDS Clinical Trials Group, 557
Albert, J., 207
Alcaraz, J. E., 68
Aldous, M. B., 1231
Alexandrova, G. I., 881
Algra, A., 1594
Allan, J. S., 515
Allendoerfer, R., 508
Alonso, J.-M., 1030
Alpers, M. P., 1485
Altman, J., 1231
Ambinder, R. F., 345
Ambroise-Thomas, P., 800
Ameglio, F., 1409
Amicosante, M., 1409
Ammann, A. J., 1012
Ammons, W. S., 1307
Anaissie, E. J., 400, 1311
Andersen, P. L., 1466
Anderson, B., 1034
Anderson, E. L., 663, 1024
Anderson, M. D., 314
Anderson, N. G., 792
Anderson, S. A., 1523
Andrei, G., 1330
Andreoni, J., 227
Andrieu, J.-M., 1165
Andriole, V. T., 692
Andrus, J. K., 1510
Angarano, G., 1273, 1409
Angus, P. W., 721
Antinori, S., 1071
Antonucci, G., 1409
Appelmelk, B. J., 256
Aquaro, S., 1148
Arakelov, S., 580
Arbeit, R. D., 1553
Arisz, L., 1202
Armstrong, D., 421
Arnoldi, J., 1241
Aschan, J., 1073
Asher, D. M., 750
Asher, L. V. S., 592, 602
Ashman, R. B., 511
Astemborski, J., 327
Atkinson, J. H., 68
Attanasio, R., 515
Auger, P., 502
Aurelius, E., 1248
Ausiello, C. M., 427
Avsic-Zupanc, T., 750
Ayoub, E. M., 915
Azabache, V., 1097
Babudieri, S., 1409
Baccam, D., 1603
Baende, E., 106
Bagasra, O., 1157
Bailey, J. W., 784
Bailey, R. L., 1528
Bakaletz, L. O., 865
Bakker, L. J., 84
Bakker-Woudenberg, I. A. J. M., 164
Balfour, H. H., Jr., 332
Balzarini, J., 1330
Bamberger, D. M., 893
Banatvala, N., 219
Bancroft, W., 740
Bandres, J. C., 75
Banerjee, D. K., 799
Bannister, B. A., 791
Bantel-Schaal, U., 518
Baranton, G., 1335
Barbeau, P., 1327
Barber, T. W., 1553
Barbour, A. G., 143
Barozzi, P., 1074
Barratt, R. A., 1009
Barreto, J. A., 777
Barrett, K., 1045
Bartholomew, C., 1553
Baskin, G. B., 825
Bassily, S. B., 789
Batra, M., 743
Baugé, S., 1337
Bavoil, P., 415
Baxter, B. D., 647
Bayer, A. S., 910
Beckman, E. N., 1338
Beckmann, A. M., 610
Beck-Sague, C. M., 1052
Beebe, J. L., 769
Beelen, R. H. J., 1202
Beier, M., 1066
Beljaev, A. L., 881
Bell, J. E., 818
Bella, F., 1304
Bellomo, S., 1097
Belshe, R. B., 663, 1024, 1387
Benaissa-Trouw, B. J., 1594
Bender, B. S., 873
Benson, C. A., 557
Benson, R., 769
Ben-Yehuda, A., 352
Berant, M., 1296
Beretta, A., 1396
Berg, R., 1314
Bergamini, A., 1148
Bergh, K., 1444
Berhe, N., 986
Berkelman, R. L., 61
Berlin, L. E., 888
Berman, D. S., 1073
Bermudez, L. E., 961
Bernard, H.-U., 803
Berner, R., 943
Bernstein, D. I., 1253
Berry, S., 1097
Bertino, J. S., Jr., 1595
Besser, T. E., 1300
Best, A. M., 361
Betjes, M. G. H., 1202
Betts, R. F., 455
Bezanson, G., 521
Bhan, M. K., 282
Bhopale, V. M., 1479
Bianco, A. E., 784
Bieber, M. M., 135
Binder, P., 1030
Bini, T., 1071
Binn, L. N., 602, 740
Binson, G., 523
Biraghi, P., 207
Bisetti, A., 1409
Bistoni, F., 1449
Bjornson, A. B., 120
Blake, C., 1562
Blake, D. C., Jr., 210
Blake, P. A., 258
Blanco, O., 1075
Blaser, M. J., 754
Blatt, S. P., 1012, 1523
Blom, N., 1110
Bobin, P., 188
Bobkov, A., 292
Bobo, L., 415, 488
Bodey, G. P., 400
Bodhidatta, L., 1549
Bogard, W. C., 1429
Boivin, G., 332
Bolognesi, D. P., 1387
Bonnez, W., 38
Borczyk, A. A., 792
Borden, E. C., 128
Borg, A., 796
Boris, J., 904
Boshell, J., 1510
Boswell, R. N., 1523
Boucher, M., 288
Bourgaux-Ramoisy, D., 497
Bourgois, A., 1000
Bourliere, M., 1328
Boyd, N. D., 897
Bozzette, S. A., 1374
Brady, F., 580
Bragnia, V. E., 881
Brandstätter, G., 763
Brar, D. W., 128
Brattegaard, K., 564
Brattig, N., 1241
Brawley, O., 810
Bretagne, S., 1585
Brian, M., 215
Brindle, R. J., 1553
Britt, W., 1119
Broder, S., 810, 1012
Bromberg, K., 238
Bromuro, C., 427
Brook, M. G., 791
Brosgart, C., 112
Brossard, G., 1327
Broussard, W. A., Jr., 1338
Brouwer, A., 792
Brouwers, P., 1380
Brown, A. E., 1323
Browngoehl, K., 1356
Brunham, R. C., 1225
Brun-Vezinet, F., 1329
Brüssow, H., 479
Bryceson, A. D. M., 715
Bucala, R., 421
Budiarson, A., 1169
Buhles, W., 557
Bukh, J., 1343
Bulkow, L. R., 1017
Bundoc, V., 143
Bundy, D. A. P., 784
Burbank, D. F., 1177
Burbridge, S., 521
Burdajev, N. P., 292
Burnette, W. N., 1422
Burnley, A., 327
Burns, D. K., 1186
Burroughs, M., 1422
Burtseva, E. P., 881
Burwen, D. R., 1219
Busch, D. F., 557
Bush, C. A., 758
Busuttil, A., 818
Butcher, P. D., 799
Butler, J. C., 769
Butzler, J. P., 177
Byers, R. H., 61
Byrne, G. I., 415
Byrnes, J. J., 1075
Cadavid, D., 143
Calabró, M. L., 1273
Caldwell, H. D., 415
Cali, A., 1570
Calió, R., 1148
Callow, D., 292
Campbell, L. A., 1231
Campbell, T. B., 318
Campos, M., 1097
Capozzi, M., 1148
Capparelli, E. V., 1506
Carlet, J., 1336
Caron, F., 681

INDEX TO VOLUME 168

Author Index

Abbott, S. L., 797
Abel, L., 1000
Abernathy, E. S., 854
Abraham, R., 1105
Abrams, V. L., 258
Ada, G., 415
Adler, S. P., 361, 1119
Ahouissou, N.-L., 202
AIDS Clinical Trials Group, 557
Albert, J., 207
Alcaraz, J. E., 68
Aldous, M. B., 1231
Alexandrova, G. I., 881
Algra, A., 1594
Allan, J. S., 515
Allendoerfer, R., 508
Alonso, J.-M., 1030
Alpers, M. P., 1485
Altman, J., 1231
Ambinder, R. F., 345
Ambroise-Thomas, P., 800
Ameglio, F., 1409
Amicosante, M., 1409
Ammann, A. J., 1012
Ammons, W. S., 1307
Anaissie, E. J., 400, 1311
Andersen, P. L., 1466
Anderson, B., 1034
Anderson, E. L., 663, 1024
Anderson, M. D., 314
Anderson, N. G., 792
Anderson, S. A., 1523
Andrei, G., 1330
Andreoni, J., 227
Andrieu, J.-M., 1165
Andriole, V. T., 692
Andrus, J. K., 1510
Angarano, G., 1273, 1409
Angus, P. W., 721
Antinori, S., 1071
Antonucci, G., 1409
Appelmelk, B. J., 256
Aquaro, S., 1148
Arakelov, S., 580
Arbeit, R. D., 1553
Arisz, L., 1202
Armstrong, D., 421
Arnoldi, J., 1241
Aschan, J., 1073
Asher, D. M., 750
Asher, L. V. S., 592, 602
Ashman, R. B., 511
Astemborski, J., 327
Atkinson, J. H., 68
Attanasio, R., 515
Auger, P., 502
Aurelius, E., 1248
Ausiello, C. M., 427
Avsic-Zupanc, T., 750
Ayoub, E. M., 915
Azabache, V., 1097
Babudieri, S., 1409
Baccam, D., 1603
Baende, E., 106
Bagasra, O., 1157
Bailey, J. W., 784
Bailey, R. L., 1528
Bakaletz, L. O., 865
Bakker, L. J., 84
Bakker-Woudenberg, I. A. J. M., 164
Balfour, H. H., Jr., 332
Balzarini, J., 1330
Bamberger, D. M., 893
Banatvala, N., 219
Bancroft, W., 740
Bandres, J. C., 75
Banerjee, D. K., 799
Bannister, B. A., 791
Bantel-Schaal, U., 518
Baranton, G., 1335
Barbeau, P., 1327
Barber, T. W., 1553
Barbour, A. G., 143
Barozzi, P., 1074
Barratt, R. A., 1009
Barreto, J. A., 777
Barrett, K., 1045
Bartholomew, C., 1553
Baskin, G. B., 825
Bassily, S. B., 789
Batra, M., 743
Baugé, S., 1337
Bavoil, P., 415
Baxter, B. D., 647
Bayer, A. S., 910
Beckman, E. N., 1338
Beckmann, A. M., 610
Beck-Sague, C. M., 1052
Beebe, J. L., 769
Beelen, R. H. J., 1202
Beier, M., 1066
Beljaev, A. L., 881
Bell, J. E., 818
Bella, F., 1304
Bellomo, S., 1097
Belshe, R. B., 663, 1024, 1387
Benaissa-Trouw, B. J., 1594
Bender, B. S., 873
Benson, C. A., 557
Benson, R., 769
Ben-Yehuda, A., 352
Berant, M., 1296
Beretta, A., 1396
Berg, R., 1314
Bergamini, A., 1148
Bergh, K., 1444
Berhe, N., 986
Berkelman, R. L., 61
Berlin, L. E., 888
Berman, D. S., 1073
Bermudez, L. E., 961
Bernard, H.-U., 803
Berner, R., 943
Bernstein, D. I., 1253
Berry, S., 1097
Bertino, J. S., Jr., 1595
Besser, T. E., 1300
Best, A. M., 361
Betjes, M. G. H., 1202
Betts, R. F., 455
Bezanson, G., 521
Bhan, M. K., 282
Bhopale, V. M., 1479
Bianco, A. E., 784
Bieber, M. M., 135
Binder, P., 1030
Bini, T., 1071
Binn, L. N., 602, 740
Binson, G., 523
Biraghi, P., 207
Bisetti, A., 1409
Bistoni, F., 1449
Bjornson, A. B., 120
Blake, C., 1562
Blake, D. C., Jr., 210
Blake, P. A., 258
Blanco, O., 1075
Blaser, M. J., 754
Blatt, S. P., 1012, 1523
Blom, N., 1110
Bobin, P., 188
Bobkov, A., 292
Bobo, L., 415, 488
Bodey, G. P., 400
Bodhidatta, L., 1549
Bogard, W. C., 1429
Boivin, G., 332
Bolognesi, D. P., 1387
Bonnez, W., 38
Borczyk, A. A., 792
Borden, E. C., 128
Borg, A., 796
Boris, J., 904
Boshell, J., 1510
Boswell, R. N., 1523
Boucher, M., 288
Bourgaux-Ramoisy, D., 497
Bourgois, A., 1000
Bourliere, M., 1328
Boyd, N. D., 897
Bozzette, S. A., 1374
Brady, F., 580
Bragnia, V. E., 881
Brandstätter, G., 763
Brar, D. W., 128
Brattegaard, K., 564
Brattig, N., 1241
Brawley, O., 810
Bretagne, S., 1585
Brian, M., 215
Brindle, R. J., 1553
Britt, W., 1119
Broder, S., 810, 1012
Bromberg, K., 238
Bromuro, C., 427
Brook, M. G., 791
Brosgart, C., 112
Brossard, G., 1327
Broussard, W. A., Jr., 1338
Brouwer, A., 792
Brouwers, P., 1380
Brown, A. E., 1323
Browngoehl, K., 1356
Brunham, R. C., 1225
Brun-Vezinet, F., 1329
Brüssow, H., 479
Bryceson, A. D. M., 715
Bucala, R., 421
Budiarson, A., 1169
Buhles, W., 557
Bukh, J., 1343
Bulkow, L. R., 1017
Bundoc, V., 143
Bundy, D. A. P., 784
Burbank, D. F., 1177
Burbridge, S., 521
Burdajev, N. P., 292
Burnette, W. N., 1422
Burnley, A., 327
Burns, D. K., 1186
Burroughs, M., 1422
Burtseva, E. P., 881
Burwen, D. R., 1219
Busch, D. F., 557
Bush, C. A., 758
Busuttil, A., 818
Butcher, P. D., 799
Butler, J. C., 769
Butzler, J. P., 177
Byers, R. H., 61
Byrne, G. I., 415
Byrnes, J. J., 1075
Cadavid, D., 143
Calabró, M. L., 1273
Caldwell, H. D., 415
Cali, A., 1570
Calió, R., 1148
Callow, D., 292
Campbell, L. A., 1231
Campbell, T. B., 318
Campos, M., 1097
Capozzi, M., 1148
Capparelli, E. V., 1506
Carlet, J., 1336
Caron, F., 681

Carrieri, P. B., 1079
Cartouzou, G., 1328
Case, K. L., 358
Cassone, A., 427
Castro, K. G., 61
Caudill, J. D., 602
Causey, D., 444
Ceccherini-Nelli, L., 1074
Cenci, E., 1449
Cenini, P., 986
Cerami, A., 421
Chaisson, R. E., 1072, 1264
Chambers, H. F., 910
Chan, S.-Y., 803
Chandra, R., 1596
Chang, S.-F., 252, 449
Chao, C. C., 1472
Chao, M.-F., 252
Chaowagul, W., 1181
Charache, P., 345
Charlebois, E. D., 112, 844
Charmot, G., 1603
Chaturvedi, P., 476
Cheingsong-Popov, R., 292
Chen, S., 796
Cherry, J. D., 21
Cherwonogrodzky, J. W., 793
Chieco-Bianchi, L., 1273
Chou, S., 1119
Chown, M., 444
Christy, C., 1598
Chua, J., 1356
Chumpitazi, B. F. F., 800
Churnratanakul, S., 1549
Cieplak, W., Jr., 948
Ciesielski, C. A., 61
Claman, P., 1236
Clark, D. A., 251
Clark, H. F., 1598
Clarke, R. C., 792
Cleary, T. G., 476
Clemens, J., 298
Clements, D. A., 255
Clements, M. L., 92, 1387
Clerc, M., 1327
Clerici, M., 1012
Clumeck, N., 1330, 1332
Clyde, D. F., 1066
Cobo, E., 1304
Cohen, D., 740
Cohen, J., 256
Cohen, R. B., 810
Cohen, S. P., 484
Cohn, Z. A., 1056
Collett, M. S., 580
Collins, T., 725
Colman, N., 298
Cone, R. A., 1009
Congedo, P., 1409
Connelly, B. L., 1253
Connor, J. D., 1506
Conri, C., 1327
Constans, J., 1327
Constantine, N. T., 789
Conway, D. J., 784
Cooper, J. D., 1502
Cope, L. D., 1194
Copenhagen Dialysis HCV Study Group, 1343
Copps, A., 792
Corey, L., 38, 1387
Cornelissen, J. J., 1594
Coronado, V. G., 1052
Corwin, A. L., 789
Costa, J. M., 1585
Costerton, J. W., 897
Costerton, W., 400
Coulthard, M., 657
Coutinho, R. A., 733
Couturier, M., 177
Cox, N., 881
Crager, M., 557
Crane, C. M., 1048
Crane, D. D., 332
Crawford, D. L., 258
Crawford, J. T., 564, 1052, 1219
Crofoot, G., 253
Cromwell, M. A., 630
Crossley, C. A., 915
Cryz, S. J., Jr., 393, 1169, 1536
Cunha, B. A., 766
Cunningham, A. L., 571
Cunningham, M. W., 915
Cytomegalovirus Cooperative Study Group, 557
Dab, I., 1515
Dabis, F., 245
Dabkowski, P. D., 721
Daddona, P. E., 1429
D'Agostini, C., 1148
D'Alessandro, U., 788
Dance, D. A. B., 1181
Daniel, T. M., 466
Daniels, R. L., 865
Danon, Y., 740
D'Aquila, R. T., 318
Darner, J., 519
Darveau, R., 1436
Darwish, M., 789
Das, B. K., 282
Das, P. K., 994
Dasch, G. A., 257, 1080
Daschner, F. D., 235, 943
Dasgupta, M. K., 897
Davidson, R. N., 715
Davis, B. J., 1052
Davis, J. R., 1066
Davis, R., 444
Davison-Fairburn, B., 825
De Armond, B., 557
De Clercq, E., 641, 1330
De Cock, K. M., 564
Deeks, J. J., 219
de Freitas, D., 336
de Graaf, L., 84
Dekegel, D., 177
Delage, G., 288
de la Morena, M. L., 215
Delemarre, F. G. A., 516
Del Mistro, A., 1273
Deloron, P., 1485
Dembry, L. M., 195
Demers, G. W., 610
Demeter, L. M., 38
Demeure, C. D., 1000
De Mol, P., 177
Denny, S. L., 602
Densen, P., 227
de Quadros, C. A., 1510
de Repentigny, L., 502
De Santis, C., 1396
Deslandes, S., 497
Dessein, A. J., 1000
DeTolla, L. J., 210
de Vos, N. M., 84
Devoto, S., 476
Dewhirst, F. E., 379
De Wit, S., 1332
Dieterich, D. T., 557
Di Fabio, J. L., 522
Dignani, M. C., 1311
Di Ninno, V. L., 793
Di Padova, F., 393
Dirnagl, U., 927
Dmuchowski, C., 195
Doenhoff, M. J., 1576
Dolan, M. J., 1523
Dolin, R., 306, 1387
Domenico, P., 766
Donaldson, Y. K., 818
Donnenberg, M. S., 1037
Dooley, S. W., 537, 1219
Doran, T., 888
Dorner, F., 1387
Dotevall, L., 1285
Douglas, R. G., 269
Dowling, J. N., 1219
Dragosics, B., 763
Dubbes, R., 1140
Duffy, L., 452
Dukes, C. S., 459
Dumon, M. F., 1327
Dunkel, E. C., 336
Dunn, D. L., 332
Dunn, G., 1105
Dunne, W. M., Jr., 250
Dupon, M., 245
Dykstra, P., 1169
Easton, A., 1231
Eberle, R., 747
Echeverria, P., 1549
Echeverria, P. D., 754
Eddy, H. A., 1066
Edelman, R., 789, 1066, 1536
Edmond, M. B., 1219
Edwards, J., 1553
Edwards, K. M., 15, 53, 1034
Egawa, K., 979
Ehleiter, D., 352
Ehrett, S., 657, 1186
Eibl, M., 1387
Ekladious, E. M., 789
Ekoué, S., 202
El-Daher, N., 306
Elkhatieb, A. A., 618
Ellner, J. J., 537
Eme, D., 1165
Emerson, S. U., 369
Engel, D., 1436
Engler, W. F., 602
Englund, J. A., 647
Ennis, F. A., 729
Erice, A., 332
Eron, J. J., 318, 1269
Escamilla, J., 1097
Esolen, L. M., 47
Espejo, E., 1304
Ettinger, N. A., 1502
Everson, S., 415
Faden, H., 25, 452
Fairley, C., 796
Falguera, M., 511
Falsey, A. R., 493
Fam, N. S., 789
Fang, Z.-Y., 1361
Farley, T. A., 1177
Farzadegan, H., 327
Fasano, A., 1536
Fauvel, M., 288
Fayad, A., 476
Fear, W. R., 571
Feinberg, J. E., 444, 557
Feldman, R. A., 219
Feng, H.-M., 1292
Fenyö, E. M., 207
Ferrazoli, L., 777
Ferreccio, C., 222
Ferreira, O. C., Jr., 777
Fidel, P. L., Jr., 1458
Fields, B. S., 769
Fine, D. P., 1532
Finelli, L., 1079
Fiore, J., 1273
Fischer, A., 1415
Fischl, M. A., 537
Fiscus, S. A., 1269
Fisher, L., 1541
Fleischer, B., 1133
Fleming, P. L., 61
Fleury-Feith, J., 1585
Flores-Aguilar, M., 1506
Fong, T.-L., 519
Forni, A. L., 1541
Forsgren, M., 1248
Forthal, D. N., 1020
Fournier, M. A., 473
Fowler, D., 1314
Fowler, K. B., 552
Frank, E., 910
Frank, U., 235
Freeland, J. M. L., 251
Freeman, W. R., 557, 1506
Freire, W. B., 479
Freixas, N., 1304
Frey, T. K., 854
Frieden, T. R., 1052
Friedland, I. R., 657, 1186
Frommel, D., 986
Frost, E. H., 497
Fuchs, D., 1285

Fujihara, Y., 1429
Fujiyama, C., 1075
Fujiyoshi, T., 1075
Gadag, V., 1596
Galindo, C., 511
Gallant, J. E., 1072
Gallati, H., 955
Gallichan, W. S., 622
Galloway, D. A., 610, 743
Galvão, P. A. A., 777
Gan, Y.-J., 1349
Garaci, E., 1148
Garaev, M. M., 292
Garau, J., 1304
Garcia, M., 511
García-Restoy, E., 1304
Garland, S., 796
Garnier, P. P., 1328
Garrait, V., 1336
Gary, D., 112
Gaudreault-Keener, M., 1502
Gauthier, A., 1328
Gautreaux, M., 1314
Geiter, L. J., 1219
Gekker, G., 1472
Genre, C. F., 1338
Gentry, M. J., 922
Gentsch, J. R., 282
George, D., 692
Gérard, M., 1330
Gerberding, J. L., 1589
Gerken, G., 1133
Gerolami, V., 1328
Ghendon, Y. Z., 881
Gigliotti, F., 191
Gilbert, G. L., 255
Gilks, C. F., 1553
Gillespie, S. L., 466
Girardi, E., 1409
Girón, J. A., 1037
Glass, R. I., 282
Glesby, M. J., 1264
Glezen, W. P., 647
Gligic, A., 750
Godec, M. S., 750
Godwin, T., 421
Goedert, J. J., 1260
Goldberger, M. J., 537
Goldfarb, L. G., 750
Goldman, I., 586
Goldmann, D., 1211
Goldstein, F. W., 1336
Gomez, M. J., 427
Gondo, M., 564
Gongora-Biachi, R. A., 586
González-Ruiz, A., 513
Goossens, H., 1332
Gordon, D. M., 1066
Gordon, S. M., 1559
Gorny, M. K., 580
Gorse, G. J., 1387
Govindarajan, S., 519
Graham, B. S., 630, 1387
Graham, F. L., 622
Granoff, D. M., 663
Grant, I., 68
Grassi, F., 1165
Gravier, P., 523
Graybill, J. R., 508
Grayston, J. T., 1231
Green, M. S., 740
Green, S., 729
Greenfield, R. A., 258
Greenwood, A. M., 788
Greenwood, B. M., 788
Grefte, A., 1110
Gregory, S. H., 934
Griffin, D. E., 47, 275
Griffin, P. M., 564
Griffiths, P. D., 1260
Grigorieva, E. P., 881
Grillot, R., 800
Grinna, L., 1307
Grosset, J. H., 188
Grottola, A., 1273
Groupe d'Epidémiologie Clinique du SIDA en Aquitaine, 245
Gruber, W. C., 53, 1282
Grundmann, H., 943
Grünewald, T., 1077
Guan, L., 1063
Guaraldi, G., 1409
Guesdon, J.-L., 1337
Gulevich, S., 68
Gunsolley, J., 1436
Gutmann, L., 681
Haas, W. H., 1219
Hachem, R., 1311
Hackett, S. P., 232
Hadley, W. K., 112
Hagberg, L., 1285
Haglund, L. A., 1532
Haidaris, C. G., 191
Haidaris, P. J., 191
Hailu, A., 986
Hakkarainen, K., 1553
Haldane, D., 521
Halfon, P., 1328
Hall, W. W., 737
Halsey, N. A., 1087, 1097
Hamill, R. J., 1334
Hammill, H., 647
Hancock, D. D., 1300
Hankins, C., 288
Hansen, E. J., 393, 469, 1194
Haque, R., 514
Hardy, D., 444
Hariprashad, J., 1541
Harjosuwarno, S., 1485
Harley, J. B., 915
Harper, C. F., 1186
Harrington, W., Jr., 1075
Hart, G., 788
Hart, M., 1202
Hartung, D., 943
Hassan, N. F., 248, 789
Hatheway, C. L., 258
Hatzakis, A., 1260
Havlik, J. A., Jr., 1045, 1559
Hawkins, D. R., 258
Hayami, M., 1075
Hayat, U., 758
Hayden, F. G., 618
Hayes, K., 721
Hayes, L. J., 1528
Hayman, A., 253
Hayward, S. D., 345
Heeney, J. L., 1140
Heifets, L., 1559
Heinemann, M.-H., 444
Heldrich, F., 888
Helmig, R., 904
Helminen, M. E., 1194
Hempfling, S. H., 361, 1119
Hendrix, C. W., 1012, 1523
Henrard, D., 288
Hentschel, E., 763
Hernández, H., 1097
Herndon, B. L., 893
Herrington, D. A., 1066
Hesselton, R. M., 630
Heyes, M. P., 1380
Hibbs, R. G., 789
Hilgartner, M. W., 1260
Hilliard, J. K., 747
Hinman, A. R., 537
Hinson, H. P., 1282
Hipskind, G., 618
Hirschl, A. M., 763
Hirt, U., 235
HIV Neurobehavioral Research Center Group, 68
Hjelle, B., 737
Ho, L., 803
Ho, M.-S., 449
Ho, Y., 415
Hodara, V., 207
Hoen, T. E., 1009
Hoffman, P. S., 521
Hoffman, R. E., 769
Hoffman, S. L., 1066
Hoge, C. W., 1549
Hoke, C., 740
Holland, G. N., 444
Holland, K. L., 1282
Holland, M. J., 1528
Holleman, M. C., 647
Hollingdale, M. R., 1066
Holmes, S. J., 663
Holmes, A., 1562
Holt, E. A., 1087
Hoogstraten, C., 436
Hook, E. W., III, 488
Hopkins, R. J., 222
Hopkins, S. G., 1404
Horsburgh, C. R., Jr., 1045, 1559
Horton, J., 202
Horwitz, A., 1307
Hoshino, H., 1368
Hoskin, D., 521
Hosoya, M., 641
Howard, E. J., 101
Hsia, K., 68
Hsia, R. C., 415
Hu, A.-r., 352
Hu, S., 1472
Huang, C.-C., 602
Huang, E.-S., 252, 449
Huebner, J., 235
Humbert, G., 681
Hurley, J. C., 246
Hutton, M. D., 1052
Hyams, K. C., 1080
Ihara, T., 1256
Ijichi, S., 737
Inciardi, J. F., 1594
Ippolito, G., 1409
Ironside, J. W., 818
Iseman, M. D., 537
Isganitis, K., 1356
Ishii, T., 641
Ishikawa, K., 1277
Israel-Biet, D., 1165
Istre, G. R., 1532
Ito, E., 1277
Ito, M., 1256
Jackson, T. F. H. G., 514
Jacobs, J. L., 663
Jacobs, W. R., Jr., 537
Jacobson, J. M., 298
Jacobson, M. A., 112, 444
Jafari, H. S., 657, 1186
Jaffe, E. A., 1576
Jamet, P., 188
Janda, J. M., 797
Jansen, J., 955
Jansen, T. L. Th. A., 1333
Janssen, M., 1333
Jarrett, R. F., 251
Jarvis, K. G., 1037
Jarvis, W. R., 1052, 1219
Jenkerson, S. A., 1017
Jenkins, P. L., 1595
Jennings, R., 219
Jereb, J., 1219
Jessamine, P., 1236
Jevon, M., 250
Ji, B., 188
Johns, M., 630
Johnson, D. C., 622, 1127
Johnson, J. A., 758
Johnson, P. D. R., 721
Johnson, W. D., Jr., 777
Jones, R. M., 721
Jones, T., 1422
Jordan, M. C., 725
Kaboto, M., 106
Kadio, A., 564
Kahn, J. G., 969
Kain, K. C., 1323
Kaiser, A. B., 152
Kaleebu, P., 292
Kamel, M., 789
Kamiya, H., 1256
Kamiya, T., 1256
Kan, V. L., 779
Kanashiro, R., 1097
Kaper, J. B., 1037, 1169, 1536
Kapikian, A. Z., 369

Kaplan, G., 408, 1056
Kaplan, H. J., 557
Karmali, M. A., 792
Karyotakis, N. C., 1311
Katchaki, J. N., 1333
Katz, J., 1020
Kaufmann, S. H. E., 1241
Kay, B., 1169
Käyhty, H., 227
Kazazi, F., 571
Keath, E. J., 463
Keefer, M. C., 306, 1387
Kellerman, L., 557
Kelly, C., 1034
Kelsall, B. L., 1319
Kendal, A. P., 881
Kennedy, C. A., 257, 314
Kennedy, K., 415
Kennedy, R. C., 515, 1523
Kern, P., 1340
Kern, W. V., 1340
Kernodle, D. S., 152
Keruly, J., 1072
Kesson, A. M., 571
Kestens, L., 564
Kew, O. M., 1361, 1510
Khalifa, A. S., 789
Khiri, H., 1328
Khoury, A. E., 897
Kiehlbauch, J. A., 564
Kilburn, J. O., 1052
Kilian, M., 904
Kim, H., 1300
King, N. J. C., 571
Kinoshita, T., 249
Kirschner, K., 53
Kitada, K., 979
Kiviat, N. B., 610
Klare, I., 681
Klausner, J. D., 106
Klion, A. D., 202
Knudsen, F., 1343
Kobayashi, K., 729
Koch, W. C., 361
Koedel, U., 927
Koff, W., 1387
Kohl, S., 844
Kohn, F. R., 1307
Kolls, J. K., 1515
Kolomijets, N. D., 292
Konkel, M. E., 948
Koot, M., 733
Kootstra, N. A., 1140
Kordick, D., 692
Kornblum, J., 1063
Kotkat, A., 248
Kotler, D., 1570
Kouadio, K., 564
Koup, R. A., 630
Kraaijeveld, C. A., 1594
Krediet, R. T., 1202
Kreiss, J. K., 1404
Kreiswirth, B., 1063
Kremsner, P., 1340
Kress, K., 514
Kristinsson, K. G., 158
Krogsgaard, K., 1343
Kroll, J. S., 172
Kroon, F. P., 516
Kropec, A., 235, 943
Ksiazek, T. G., 1080
Kudo, K., 1277
Kuhls, T. L., 258
Kullberg, B.-J., 436
Kumar, A., 1082
Kundi, M., 763
Kung, A. H. C., 1307
Kuo, C.-C., 415, 1231
Kuppermann, B. D., 444, 1506
Kuritzkes, D. R., 318
Kurup, V. P., 1082
Kuter, B., 1356
Kuypers, J., 610
Lacina, D., 564
Lackner, A. A., 836
Lacombe, E. H., 687
Ladner, J., 245
Laferrière, C., 1236
Lal, A. A., 586, 1485
Lal, R. B., 586
Lamont, R., 1436
Lamp, K. C., 773
Landucci, G., 1020
Lang, A., 393
Lange, J. M. A., 733
Lanmasso, T., 202
Lapointe, N., 288
Laraque, F., 1063
Lark, M. W., 1186
Larsson, M., 1285
Lathey, J., 68
Latimer, J. L., 1194
Laursen, A. L., 1466
Lebeau, B., 800
Lebras, J., 1603
LeDuc, J. W., 592, 602, 1080
Lee, A., 379
Lee, S. R., 519
Lees, M., 796
Legeais, C., 800
Lei, M.-G., 1429
Lelo, U., 106
Lemay, G., 502
Lemeland, J.-Fr., 681
Lemmen, S., 235
Lemon, S. M., 592
Leng, B., 1327
Lenk, R. P., 253
León, M. E., 1097
Leport, C., 1329
Lerman, Y., 740
Leslie, N. H., 1177
Letson, G. W., 1520
Levi, M., 955
Levine, M. M., 1169, 1536
Levy, J., 177
Levy, S., 1329
Levy, S. B., 484
Lew, J. F., 282
Lewis, D. E., 314
Lewis, J. A., 466
Lexomboon, U., 754
Lichtig, C., 1296
Lifson, A. R., 1048
Lim, D. J., 865
Lin, J.-T., 1544
Lindberg, A., 393
Lindo, J. F., 784
Ling, Y., 345
Lior, H., 792
Lister, P. D., 922
Lite, J., 1304
Logan, S. M., 521
Löhr, H. F., 1133
Lokerse, A. F., 164
London, W., 369
Longer, C. F., 602
Longhi, R., 1396
Lönnqvist, B., 1073
Lopalco, L., 1396
Lopez, E. L., 476
Lopez-Berestein, G., 253
Lorenço, R., 777
Lorenzl, S., 927
Losonsky, G., 1066, 1169, 1536
Lowenstine, L. J., 836
Loynds, B. M., 172
Lu, W., 1165
Lucas, A. H., 663
Lucas, S. B., 564
Luk, J., 393
Lumbly, S. L., 1194
Luparello, M., 1273
Luppi, M., 1074
Luther, M., 508
Lyerly, D., 514
Lynberg, M. C., 1520
Lynch, M. E., 1458
Mabey, D. C. W., 1528
Maciver, I., 469, 1194
Mackie, P. L. K., 251
Maclean, I., 1225
MacMahon, E. M. E., 345
Magni, C., 1071
Magnusson, M., 1553
Mahoney, F. J., 1177
Mainini, F., 1071
Makel, I., 1594
Makhoul, I. R., 1296
Malawista, S. E., 1541
Malone, J. D., 1080
Mancel, E., 1335
Manganello, A.-M. A., 361
Mann, R. B., 345
Maran, M., 564
Marasca, R., 1074
Margolis, H. S., 9, 1017
Markell, E. K., 242
Markey, S. P., 1380
Marlin, L., 298
Marques, E., 1510
Marrie, T. J., 521
Martin, L. N., 825
Martin, W. C., 1037
Martin, W., 769
Martinelli, J., 961
Martinez, F., 699, 709
Martins, M. C., 777
Marussig, M., 1603
Massougbodji, A., 202
Mast, S. T., 1589
Mathijs, J.-M., 571
Matsumoto, D., 1075
Matthews, T. J., 459, 1387
Matumoto, Y.-I., 1256
May, G. L., 386
Mayo, K., 219
Mazier, D., 1603
Mbawuike, I. N., 647
McCormack, J. M., 915
McCracken, G. H., Jr., 393, 469, 657, 1186, 1194
McCutchan, J. A., 68, 1374
McDermid, K. P., 897
McElrath, J., 1387
McFadden, K., 792
McFarland, L. M., 1177
McGinnes, K., 986
McGowan, J. E., Jr., 1559
McHugh, J. E., 663
McLean, D. M., 1596
McMahon, B. J., 1017
McVoy, M., 1119
Mead, D. J., 948
Medley, F., 663
Megraud, F., 219
Megyeri, Z., 1479
Meijer, J. W. G., 1333
Melcher, G. P., 1523
Mencacci, A., 1449
Mercure, S., 502
Merien, F., 1335
Merolla, R., 1515
Mertsola, J., 393
Merzbach, D., 1296
Metchock, B., 1045, 1559
Meyaard, L., 1140
Meyn, P. A., 1056
Michalski, J., 1536
Middaugh, J. P., 1017
Midulla, F., 1515
Miedema, F., 733, 1140
Miele, T. A., 602
Migliorini, G., 796
Miguel, C. P., 408
Milanese, G., 1148
Miles, M. A., 513
Miller, C. J., 836
Miller, G., 345
Miller, L. A., 769
Miller, R. H., 1343
Mills, J. L., 298, 444
Miniter, P., 692
Minor, P., 1105
Mirabelli, L., 1323
Miranda, A., 408
Mishiro, S., 249
Misset, B., 1336
Miura, T., 1075
Miyake, K., 249

Miyoshi, I., 1368
Mizutani, K.-I., 1256
Modlin, J. F., 888, 1105
Moench, T. R., 47
Mokhtar, S., 789
Mollison, L. C., 721
Monforte, A. d'A., 1071
Monno, L., 1409
Montague, P., 557
Montgomery, P. C., 415
Monto, A. S., 881
Montplaisir, S., 502
Moody, A., 715
Moore, R. D., 1072, 1264
Morck, D. W., 897
Moro, I., 1277
Moroni, M., 1071
Morris, J. G., Jr., 222, 758
Morrison, D. C., 1429
Morrison, R. P., 415
Mosci, P., 1449
Mosier, D. A., 258
Moss, H. A., 1380
Motard, A., 1603
Moulton, L. H., 1087
Mouton, J. W., 164
Moxon, E. R., 172
Muggiasca, L., 207
Mulder, J. W., 733
Mulders, M., 1361
Muller, E., 1211
Munckhof, W. J., 721
Munk, M. E., 1241
Munno, I., 1079
Muñoz, A., 327
Murphey-Corb, M., 825
Murphy, G. S., 1485
Murphy, P. C., 592
Murphy, T. V., 663
Murray, B. E., 215
Murray, H. W., 1541
Musher, D. M., 75, 1334
Musicco, M., 1071
Musser, J. M., 158
Myint, K. S. A., 602
Nafziger, A. E., 1595
Naides, S. J., 101
Nakamura, T., 1368
Nakamura, Y., 979
Nataro, J. P., 1536
National Cancer Institute Multicenter Hemophilia Cohort Study Group, the, 1260
National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group Network, 1387
Nelson, K. E., 327
Nery, J. A. C., 408
Neumann-Haefelin, D., 518
Newburg, D. S., 476
Ng, H.-T., 449
Ngaiza, J. R., 1576
Ngamboli, K., 106
N'Gbichi, J. M., 564
Nguyen, B.-Y. T., 810
Nhieu, V., 1585
Nicholas, P., 1052
Nirdnoy, W., 1549
Niu, M. T., 1490, 1601
Nolan, T. J., 1479
Noriega, F., 1169
Norkrans, G., 1285
North, R. J., 1059
Northfelt, D., 112
Nottet, H. S. L. M., 84
Novoa-Montero, D., 1581
Nutman, T. B., 202
Obel, N., 1466
O'Brien, F. S., 1387
Ockner, D., 1502
O'Connor, G. T., 1553
O'Donnell, J. J., 444
O'Donnoghue, M., 210
Offit, P., 1598
Ogra, P. L., 1105, 1277
O'Hanley, P., 1169
Okamoto, H., 249
Okamoto, Y., 1277
Oldfield, E. C., III, 314
Olsen, K. D., 657, 1186
Olson, M. E., 897
Olson, P. E., 257
Omar, C. S., 523
Onions, D. E., 251
O'Rourke, J., 379
Osterholm, M. T., 663
Ostrow, N. A., 298
O'Sullivan, T. L., 773
Otto, S. A., 1140
Ouattara, M., 1000
Ovalle, J., 222
Oz, H. S., 1289
Page, E., 519
Page, R., 1436
Palaci, M., 777
Pallansch, M. A., 1361, 1510
Pallotta, G., 1409
Panuska, J. R., 1515
Paone, G., 1409
Papadimitriou, J. M., 511
Pappas, P., 38
Pardi, D., 586
Paris, M., 657, 1186, 1194
Paros, M., 1300
Pasculle, A. W., 1219
Pass, R. F., 552
Paster, B. J., 379
Patel, B. K. R., 799
Patel, J. A., 1277
Pattara-arechachai, J., 1181
Patterson, T. F., 692
Paul, M. L., 386
Paul, R., 1520
Pavan-Langston, D., 336
Pazzaglia, G., 1169
Peeling, R., 1236
Pellegrin, J.-L., 245, 1327
Peloquin, C. A., 1559
Pepin, J. M., 1329
Perani, E. G., 188
Percheson, P. B., 522
Pereira, L., 844
Perez-Mur, J., 511
Perlman, D. M., 754
Perno, C.-F., 1148
Perolat, P., 1335
Perrella, A., 1079
Perrella, O., 1079
Perriens, J. H., 106
Perronne, C., 1329
Persan, D., 1335
Pesce, C. D., 1148
Peterson, E., 415
Peterson, H. B., 969
Peterson, P. K., 1472
Petri, W. A., Jr., 514
Petrofsky, M., 961
Peuchant, E., 1327
Peutherer, J. F., 818
Peyron, F., 800
Pfister, H. W., 927
Phelan, J. A., 345
Piccolella, E., 1409
Pickering, L. K., 215
Pickett, D. A., 1532
Picot, S., 800
Pier, G. B., 1211
Piercy, S., 1356
Piesman, J., 687
Piette, J., 1330
Pillay, D., 1260
Pimentel, J. A., 314
Pizzo, P. A., 1380, 1562
Plotkin, S. A., 29
Pluda, J. M., 810
Pneumococcus Study Group, 1532
Podschun, R., 1415
Poirier, S., 502
Pollard, R. B., 557
Polsky, B., 444
Pomerantz, R. J., 1157
Pomeroy, C., 725
Poplack, D. G., 1380
Portal, I., 1328
Poveda, J.-D., 1337
Povoa, M. M., 1485
Powderly, W. G., 463
Prado, P., 222
Pratt, D., 68
Preheim, L. C., 922
Prignot, J., 106
Prince, A. M., 298
Prince, H. E., 1599
Proctor, R. A., 128
Pryce, D., 715
Puccetti, P., 1449
Puget, S., 1329
Punjabi, N. H., 1169
Purcell, R. H., 369, 1343
Qari, S. H., 1485
Quiceno, J. I., 1506
Quinn, T. C., 488
Raad, I., 400
Rabin, R. L., 135
Rabkin, C. S., 1260
Radulovic, S., 1292
Ragnaud, J.-M., 245
Ragni, M. V., 1260
Rahn, K., 792
Rajchanuvong, A., 1181
Raktham, S., 1549
Ramisse, F., 1030
Rand, P. W., 687
Ranki, A., 1553
Rao, M. R., 789
Rao, M., 298
Ratnam, S., 1596
Ravdin, J. I., 1319
Rawstron, S., 238
Reboli, A. C., 1602
Rebus, S., 818
Reddy, G. P., 758
Reddy, L. V., 1082
Reddy, M. M., 246
Redeker, A. G., 519
Redondo-Lopez, V., 1458
Reed, G. W., 53, 1282
Rehg, J. E., 1566
Reichman, R. C., 38, 306
Reiss, P., 516
Rekstin, A. R., 881
Relman, D. A., 1
Renaud, B., 1336
Rénia, L., 1603
Rentier, B., 1330
Renwick, S. A., 792
Retsema, J., 1289
Reymen, D., 1330
Reynier, P., 1328
Rich, S. M., 687
Richards, A. L., 257, 1080
Richards, M. J., 721
Richman, D. D., 1374
Riegler, N., 1063
Rifai, A. R., 1169
Riggin, C. H., 580
Rihet, P., 1000
Riley, L. W., 777, 1063
Rimland, D., 1045
Rinaldi, M. G., 508
Rinderknecht, S., 657, 1186
Ring, C., 1082
Ringdén, O., 1073
Rios, A., 253
Robbioni, P., 1396
Roberts, F. J., 795
Roberts, K., 888
Roberts, N. J., Jr., 306, 1396
Robin, G., 740
Robinson, K., 463
Robinson, R. D., 784
Robinson, R., 1458
Rocchi, G., 1148
Rodier, G., 523
Rodriguez, M., 1304
Rogues, A.-M., 245
Rohlman, V. C., 258
Roilides, E., 1562

Rolon, N., 519
Rom, W. N., 1056
Romani, L., 1449
Ronchetti, R., 1515
Roos, M. T. L., 733
Rorabaugh, M. L., 888
Rosenblum, M., 253
Rosenthal, K. L., 622
Ross, A., 1581
Rossen, R. D., 75
Rossi, C. A., 1080
Rossi, P., 207
Rossiter, J., 1502
Rotter, M. L., 763
Rozdzinski, E., 1422
Ruckdeschel, G., 927
Rudenko, L. G., 881
Ruf, B., 1077
Ruffing, M. J., 773
Rungby, J., 1466
Russell, A. D., 1339
Russell, R. G., 210, 222
Rybak, M. J., 773
Ryder, R. W., 106
Ryon, J. J., 345
Rzhiminova, A., 292
Sabharwal, U., 400
Sacilowski, M., 400
Sadzot-Delvaux, C., 1330
Sáez-Llorens, X., 1186
Safary, A., 740
Saito, I., 1277
Saito, M., 979
Sakurai, M., 1256
Saltini, C., 1409
Samo, T., 557
Samonis, G., 1311
Sampaio, E. P., 408, 1056
Sampathanukul, P., 1549
Samson, J., 288
Sánchez, C., 1304
Sánchez, P., 1304
Sanchez, V., 195
Sanchez-Pescador, L., 844
Sande, E., 473
Sande, M. A., 473
Sanders, C. A., 112
Santrich, C., 699, 709
Saravia, N. G., 699, 709
Sarkar, K., 994
Sarno, E. N., 408
Saukhat, S. R., 292
Saxen, H., 393, 657
Saxena, M., 522
Sazawal, S., 282
Scarlatti, G., 207
Schad, G. A., 1479
Schaffer, P. A., 336
Schauf, V., 1056
Scheer, D. I., 336
Schellekens, J. F. P., 1594
Schellekens, P. T. A., 733
Schenkein, H., 1436
Schiaffella, E., 1449
Schieferstein, G., 518
Schlicht, H.-J., 1133
Schluger, N., 421
Schnittman, S. M., 1490, 1601
Schuitemaker, H., 1140
Schüler-Maué, W., 1077
Schulz-Key, H., 1241
Schütze, K., 763
Schwartz, D., 1387
Scinicariello, F., 747
Seaman, J., 715
Sepkowitz, K. A., 421, 537
Sergeant, C., 1327
Sett, R., 994
Severien, C., 1186
Sèvre, J.-P., 523
Shanahan, S. L., 1219
Shapiro, R., 1219
Shay, L. E., 810
Shearer, G. M., 1012
Shen, C.-Y., 252, 449
Sheris, S., 1080
Sherwood, C. H., 1506
Sheu, J.-C., 1544
Shi, Y.-P., 1485
Shigeta, S., 641
Shih, C.-M., 1042
Shinnick, T. M., 537
Shirley, P., 1349
Shiro, H., 1211
Shuff, C., 452
Siberry, G. K., 1087
Siccardi, A. G., 1396
Sidoti, J., 479
Siegel, M. L., 336
Siegel, S., 247
Sievers, D., 1415
Siliciano, R. F., 92
Silva, A. T., 256
Simanjuntak, C. H., 1169
Simmonds, P., 818
Simó, M., 1304
Simonoff, M., 1327
Simson, R. W., 298
Singh, K., 215
Sinkowitz, R. L., 1052
Sippola, A. A., 466
Sisay, F., 788
Sixbey, J. W., 1349
Sjogren, M., 740
Sjöström, K., 1436
Sköldenberg, B., 1248
Slepon, R., 740
Slepushkin, A. N., 881
Small, P. A., Jr., 873
Smith, C. D., 1549
Smith, K. A., 1056
Smith, M. J., 358
Smith, R. P., Jr., 687
Snijders, F., 516
Snoeck, R., 1330
Soares, S., 158
Sobel, J. D., 195, 1458
Soboslay, P. T., 1241
Soike, K. F., 825
Solnick, J. V., 379
Solomon, L., 327
Somers, S. D., 120
Sondorp, H. E., 715
Sonoda, S., 1075
Soppas, D., 1356
Sorrell, T. C., 386
Soscia, E., 1079
Sotomayor, V., 222
Sox, C. H., 1553
Spector, S. A., 68, 557, 1374
Speed, R., 1292
Spielman, A., 687, 1042
Spika, J., 792
Stablein, D. M., 1387
Stagno, S., 552
Stanberry, L. R., 1253
Stanhope, P. E., 92
Stapleton, J. T., 101
Starr, S., 1356
Stein, D. S., 1490, 1601
Steinberg, C. R., 1541
Steinshamn, S., 1444
Stephens, J., 288
Stephens, R. S., 415
Stevenhagen, A., 516
Stevens, D. L., 232
Stoeckle, M. Y., 1063, 1541
Stoler, M. H., 38
Storch, G. A., 1502
Storm, G., 164
Strannegård, Ö., 1248
Straube, R., 247
Straus, D. C., 766
Struijk, D. G., 1202
Strussenberg, J., 38
Su, H., 415
Sugano, T., 1256
Suharyono, 1169
Suleiman, J., 777
Sullam, P. M., 910
Sullivan, J. L., 630
Sun, M., 452
Suputtamongkol, Y., 1181
Suvarna, P. R., 893
Suzuki, H., 641
Swack, N. S., 101
Swanson, A., 415
Swanson, P., 1599
Sweet, R. L., 969
Switzer, W. M., 586
Szatanik, M., 1030
Sztein, M. B., 1066
Sztelma, K., 386
Tabrizi, S., 796
Tacket, C. O., 1536
Takahashi, H., 737
Takeda, A., 729
Takeda, S., 1211
Takima, K., 1075
Taller, A. M., 750
Tambini, G., 1510
Tanaka, Y., 1368
Tannis, G., 238
Tanowitz, H. B., 1289, 1570
Tarpley, W. G., 318, 1148
Tarr, P. I., 1300
Täuber, M. G., 473, 910
Taufer, M., 763
Tauxe, R. V., 258
Tay, S.-K., 803
Taylor, C., 1292
Taylor, D. N., 754
Taylor, E., 327
Taylor, K. L., 592
Telford, S. R., III, 687
ten Cate, H., 955
ten Cate, J. W., 955
Teng, N. N. H., 135
ten Kate, M. T., 164
Tersmette, M., 733, 1140
Thaisrivongs, S., 1148
The, T. H., 1110
Theofan, G., 1307
Thierry, D., 1337
Thompson, J. M., 53, 1282
Thompson, S. E., III, 1045, 1559
Thompson, S., 1048
Thonar, E. J.-M. A., 1186
Threlkel, R., 1034
Ticehurst, J., 369
Ticehurst, J. R., 602
Tilles, J. G., 1020
Timsit, J.-F., 1336
Togawa, K., 1277
Tollefson, S., 53
Tomasz, A., 158
Tomesch, D., 298
Tompkins, L. S., 379
Torelli, G., 1074
Torensma, R., 1593
Torosantucci, A., 427
Tosteson, A. N. A., 1553
Tourani, J.-M., 1165
Toye, B., 1236
Tramontana, J. M., 1056
Tran, J., 1585
Treanor, J. J., 455, 1598
Trial, J., 75
True, C. A., 101
Trulock, E. P., 1502
Tsai, T. F., 1520
Tsarev, S. A., 369
Tsareva, T. S., 369
Tuazon, C. U., 729
Tuk, C. W., 1202
Tungtaem, C., 1549
Tuomanen, E., 1422
Tureen, J. H., 473
Udkow, M. P., 242
Uldbjerg, N., 904
Ullmann, U., 1415
Underwood, K., 1436
Unhanand, M., 469
Urbani, F., 427
Vaduud, M., 1585
Vago, L., 1071
Vaisberg, A., 1097
Valderrama, L., 699, 709
Valinluck, B., 519
Van, R., 215

van der Giessen, M., 1110
Van Der Meid, K. R., 191
Van Der Pol, B., 415
van der Poll, T., 955
van Deventer, S. J. H., 247, 955
van Dijk, T. J. A., 1333
van Eer, M. Y., 516
van Furth, R., 436, 516
van Leenen, D., 955
van Nierop, M. A. M. F., 1333
van Son, W., 1110
van Strijp, J. A. G., 84
van 't Wout, J. W., 436
Vazquez, J. A., 195
Velez, J. D., 508
Venzon, D. J., 810
Verhaegen, G., 177
Verhoef, J., 84, 1594
Vernazza, P. L., 1269
Vial, P. A., 222
Viana, S. M., 408
Vidaud, M., 1585
Vilde, J.-L., 1329
Villani, A., 1515
Villareal, C., 1052
Vincent, Ve., 1337
Viscidi, R. P., 488
Visco, G., 1409
Visser, M. R., 84
Vlahov, D., 327
Vogel, P., 836
von der Möhlen, M., 955
von Reyn, C. F., 1553
Vugia, D. J., 564
Vuopio-Varkila, J., 393
Waage, A., 1444
Wachter, H., 1285
Wada, M., 979
Wainwright, R. B., 1017
Walker, C. K., 969
Walker, D. H., 1292
Wallace, M., 68
Wallach, F. R., 1541
Wallis, R. S., 1327
Walsh, E. E., 493, 1024
Walsh, T. J., 1562
Wang, J.-T., 1544
Wang, S.-p., 1231
Wang, T.-H., 1544
Wantzin, P., 1343
Warbasse, L. H., 773
Ward, B. J., 47, 275, 1097
Warhurst, D. C., 513
Warner, M., 1356
Warren, R. Q., 1523
Washington, A. E., 969
Wasserman, S., 1289
Wasserman, S. S., 222, 1169
Watson, B., 1356
Watson, D. A., 1334
Watters, J. K., 1048
Weber, J., 1333
Weber, J. N., 292
Weber, J. T., 258
Webster, H. K., 1323
Weddle, J. R., 1080
Weeratna, R., 521
Weickmann, J., 1307
Weigle, K. A., 699, 709
Weinberg, J. B., 459
Weingeist, T., 557
Weir, W. R. C., 791
Weiser, J. N., 672
Weiss, L. M., 1289, 1570
Weiss, P. J., 314
Weitzman, I., 1063
Weksler, M. E., 352
Welch, D. F., 1532
Wells, J. G., 564
Wenglin, B. D., 1073
Werre, J. M., 1333
West, R. M., 358
Whaley, K. J., 1009
Whitaker, C., 415
Whitcup, S. M., 810
White, C. J., 1356
White, N. J., 1181
Whitely, R. J., 336
Whittle, H. C., 1528
Whittum-Hudson, J., 415
Wick, M. R., 1502
Wiener, M., 740
Wilkins, T., 514
Williame, J.-C., 106
Williams, C., 580
Wilson, J. B., 792
Wing, E. J., 934
Wise, F., 1048
Wittner, M., 1289, 1570
Woerner, D., 618
Wolters, P. L., 1380
Wong, J. P., 793
Wong, M. T., 1523
Wood, C. A., 1602
Wood, S., 514
Woodle, M. C., 164
Woodley, C. L., 1052
Woods, D. E., 766
Woolwine, J. D., 1589
Wortel, C., 247
Wright, A. C., 758
Wright, B., 1374
Wright, P. F., 53, 1282, 1387
Wright, T. W., 191
Wu, C.-W., 252, 449
Wu, M.-S., 1544
Wyvill, K. M., 810
Xi, L. F., 610, 743
Xiao, S.-Y., 750
Yaegashi, N., 743
Yajko, D., 112
Yamanishi, K., 1119
Yan, W., 484
Yanagihara, R., 750, 1368
Yang, C.-F., 1361
Yang, C. L., 415, 1225
Yarchoan, R., 810, 1012
Yashiki, S., 1075
Yates, L., 521
Yeaman, M. R., 910
Yeboue, K., 564
Yen, M.-S., 449
York, I. A., 1127
Young, L. S., 961
Young, R. K., 318
Zaninovic, V., 1075
Zeitlin, L., 1009
Zeng, Y., 1349
Zervos, M. J., 195
Zhang, L.-B., 1361
Zhang, Y.-X., 415
Zheng, D.-P., 1361
Zhong, G. M., 415
Zhu, Q., 336
Zhu, S. W., 737
Zhu, X., 1570
Zidovudine Epidemiology Study Group, 1264
Zolla-Pazner, S., 580
Zon, G., 1148
Zulty, J., 210
zum Büschenfelde, K.-H. M., 1133
Zur, S., 740

Subject Index

Abscess, *S. aureus*, effect of cefazolin and zinc, 893
Acinetobacter calcoaceticus biotype *anitratus*, infection, imipenem-resistant, 1602
Acinobacter baumannii, colonization, in ICU patients, 1336
Actinobacillus actinomycetemcomitans, opsonic antibody to, in periodontal disease, 1436
Acute rheumatic fever, poststreptococcal, anti-myosin antibodies in, 915
Acyclovir for
  liver transplantation prophylaxis, high-dose oral, 721
  VZV meningoradiculoneuritis, resistance, 1330
Adenovirus type 1, otitis media, chinchilla model, 865
AIDS
  CMV as cofactor, in hemophilia patients, 1260
  CMV retinitis in, therapy, 444, 557
  dementia complex, ferritin in CSF, 1079
  diagnoses, indicative, gender differences, 61
  herpes zoster, as predictor of progression, 1264
  M. avium complex
    antigenuria, 466
    infection, disseminated, treatment, 112
    isolation, from bone marrow aspirates, 777
  passive immunotherapy for, 298
  progression to, relative to zidovudine treatment and HIV phenotype, 733
  simian, zidovudine for, 825
  soluble CD4 levels in, 246
  T. gondii infection in, IFN-γ effect on monocyte activity, 516
  therapy, combination, 810
  T lymphocyte function in, rCD4-IgG effect, 1012
  vaccine, cytolytic T lymphocyte response, 92
  virologic markers, in CSF, 68
  VZV meningoradiculoneuritis in, acyclovir resistance, 1330
Albendazole, for loiasis, 202
Alcohol, effect on MAC virulence, 961
Amebiasis, antigen detection for diagnosis, 1319
Amikacin, for *K. pneumoniae* infection, salicylate effect, rodent model, 766
Aminoglycoside, toxicity, risk factors, 1594, 1595
Aminosidine (paromomycin), for visceral leishmaniasis, 715
Amphotericin B for
  aspergillosis, rabbit model, 692
  C. krusei hematogenous infection, mouse model, 1311
Anemia, in late HIV-1 infection, due to parvovirus B19 coinfection, 101
Animal model
  aspergillosis, invasive, immunosuppressed rabbit, 692
  B. microti, infection, azithromycin for, hamster, 1289
  C. albicans infection
    antibody-mediated protection, mouse, 511
    G-CSF and stem cell factor effects, mouse, 1444
    GI tract, T helper cell function, mouse, 1449
  C. jejuni, colonic invasion, infant monkey, 210
  C. krusei infection, hematogenous, amphotericin B for, neutropenic mouse, 1311
  CMV chorioretinal disease, rabbit, 336
  C. neoformans, meningitis, azole susceptibility, mouse, 508
  C. parvum, infection, atovaquone for, immunodeficient mouse, 258
  cryptosporidiosis, lasalocid for, rat, 1566
  depletion of CD4 cells, mouse, 1082
  E. faecium, endocarditis, penicillin- and glycopeptide-resistant, rabbit, 681
  endotoxemia, BPI for, mouse, 1307
  infectious diseases study, CD4 cell depletion, 1082
  hepatitis A virus, infection, monkey, 592
  hepatitis E virus
    detection, by ELISA, primate, 369
    infection, monkey, 602
  HIV-1 infection, phenotype and T cell function, chimpanzee, 1140
  HSV-2, vaginal transmission, nonoxynol-9 effect, mouse, 1009
  immunologic reconstitution, SCID mouse, 630
  influenza virus, infection, aged mouse, 352, 873
  K. pneumoniae
    infection, salicylate effect on amikacin therapy, rodent, 766
    liposomal drug delivery in, rat, 164
  L. monocytogenes, infection, host defense, mouse, 934
  Lyme disease, prophylaxis, topical, after tick bite, rodent, 1042
  M. catarrhalis
    pulmonary clearance, immunization effect, mouse and rabbit, 469
    virulence, mouse, 1194
  meningitis, inflammation in, selectin analogs for, rabbit, 1422
  M. tuberculosis infection, susceptibility, aging effect, mouse, 1059
  otitis media, adenovirus type 1–induced, chinchilla, 865
  P. aeruginosa pneumonia, antibiotic treatment, guinea pig, 1296
  relapsing fever, mouse brain, 143
  S. aureus
    pneumonia, passive local immunotherapy, mouse, 1030
    wound infection, prophylaxis, guinea pig, 152
  S. epidermidis, infection, catheter-associated, pig, 897
  S. pneumoniae
    meningitis, leukocyte behavior in, confocal laser scanning microscopy, rat, 927
    pneumonia, G-CSF role in, rat, 922
  S. stercoralis, hyperinfection, gerbil, 1479
  SIV, zidovudine for, rhesus monkey, 825
  thermal injury, PMNL chemotaxis after, guinea pig, 120
Antibiotics, cell wall and resistance to, 1339
Antibody
  monoclonal
    to B19 parvovirus, in HIV-1 infection, 580
    to detect cause of spotted fever rickettsiosis, 1292
    for endotoxemia, 1593, 1594
    to endotoxin, 256
    to lipid A, specificity, 1429
    to VZV, 1256
  neutralizing
    to HSV-1, 844
    in measles, 1020
Antibody to
  A. actinomycetemcomitans, in periodontal disease, 1436
  B19 parvovirus, in HIV-1 infection, 580
  B. pertussis, protection, 15, 21
  H. influenzae type b, vaccination, 663
  HCV
    in dialysis patients, 1343
    in Egypt, 248, 789
  HHV-7, by age, 251
  HIV-1
    gp160 epitopes, in HIV-infected patients, 1523
    maternal neutralizing, 207
    response in infants, ontogeny 288
  HSV-1 glycoprotein epitopes, 844
  HTLV-I, neutralizing, 1368
  human HHV-6, after CMV infection, 1119

measles, comparison of function, 1020
M. tuberculosis, in HIV-1 infection, 1409
RSV, 1024
Antigen
C. albicans, 65-kDa mannoprotein, response to, 427
P. carinii, host species–specific variation, 191
Arbovirus, infection, during Desert Storm, 1080
Arthritis, *H. influenzae* type b, dexamethasone for, 1186
Aspergillosis, invasive, experimental, combination therapy for, rabbit model, 692
Aspergillus fumigatus, host defense in HIV infection, 1562
Astrocyte, infection by *T. gondii*, 1472
Atovaquone, for cryptosporidiosis, immunodeficient mouse model, 258
Azithromycin, for *B. microti* infection, hamster model, 1289
Azole, susceptibility in cryptococcal meningitis, mouse model, 508

B virus, DNA, rapid detection by PCR, 747
B19 parvovirus, human MAb to, 580
Babesia microti, infection, azithromycin for, hamster model, 1289
Bacteremia
gram-negative, endotoxemia in, 246
MAC, in AIDS, 777
Bactericidal/permeability-increasing factor, for endotoxemia, mouse model, 1307
Belgrade virus, sequence comparison with Dobrava virus, 750
Biocides, cell walls and resistance to, 1339
Biotyping, of *C. albicans*, epidemiologic application, 502
Bisheteroarylpiperzine (U-87201E), effect on HIV-1 replication, 318
Blastocystis hominis, prevalence, in symptomatic hosts, 242
Blood culture, value of second culture, 795
Borrelia burgdorferi
detection, in ticks, by PCR, 257
infection, diagnosis, 1541
Borrelia hermsii, infection, experimental, mouse brain, 143
Botulism, dietary risk factors and religion, 258
Bronchitis, *C. pneumoniae* TWAR, 1231

Campylobacter jejuni
colonic invasion, infant monkey model, 210
protein synthesis, kinetics and antigenic characterization, 948
Campylobacter species, immunity and excretion, in children, 754
Candida albicans
antibody-mediated protection, mouse model, 511
biotyping and DNA typing, for epidemiologic analysis, 502
IFN-γ effect on host resistance, 436
infection
esophageal, in women with AIDS, 61
G-CSF and stem cell factor effects, mouse model, 1444
GI, T helper cell function, mouse model, 1449
nosocomial, 195
recurrent, in HIV-1 infection, 463
vulvovaginal, systemic CMI, 1458
killing and phagocytosis, by HIV-1–infected macrophages, 84
mannoprotein (65-kDa) and cell-mediated immune response, 427
translocation from GI tract, *S. boulardii* role, 1314
Candida krusei, infection, hematogenous, amphotericin B for, mouse model, 1311
Candida species
detection by PCR, 779
infection, oral, fluconazole for, in HIV-1–infected patients, 1332
Cat-scratch disease, detection of *R. henselae* antigens, 1034
Catheter, indwelling vascular, ultrastructural analysis of colonization, 400
Catheter-related infection
S. epidermidis, pig model, 897
sodium bisulfite and heparin for, 235
CD4 lymphocyte
count, correlation with HIV-1 infectivity, ex vivo, 1269
in HIV-1 infection, rate of decrease and viral burden, 1165
expression, on HIV-1–infected macrophages, 84
immunologic parameters, in high-titer measles vaccine recipients, 1097
type 2 activation, in measles, 275
CD4 therapy, for AIDS, 1012
CD8 T lymphocytopenia, in mixed connective tissue disease, 1333
Cefazolin for *S. aureus* infection
and vancomycin, 152
and zinc effects, 893
Cell-mediated immunity
in candidiasis, recurrent vulvovaginal, 1458
to chlamydial antigens, trachomatous scarring, 1528
Central nervous system
infection, CSF neopterin concentrations, 1285
proviral pre-AIDS load, 818
Chemotaxis, PMNL, after thermal injury, 120
Children's Vaccine Initiative, IDSA meeting presentation, 269
Chlamydia pneumoniae
transmission, 493
TWAR, pneumonia and bronchitis, 1231
Chlamydia trachomatis
antibody neutralization in cell culture, 415
detection by PCR, using tampon-collected cells, 796
genetic variation, 1225
hsp, association with tubal infertility, 1236
infection
conjunctival scarring and CMI, 1528
urogenital, genotyping by nested PCR, 497
transmission, among sex partners, assessed by PCR, 488
Chronic fatigue syndrome, IFN-α for, 791
Ciprofloxacin
ethambutol, rifampin, for MAC disseminated infection, in AIDS, 112
liposome-encapsulated, for *F. tularensis* infection, mouse model, 793
and TMP/SMZ, for *Salmonella* enteritis, 1304
Clarithromycin, for lepromatous leprosy, 188
Clostridium botulinum type E, outbreak, in Egypt, 258
Coagglutination assay, to detect *V. cholerae*, 797
Cocaine, effect on HIV-1 replication in PBMC, 1157
Colitis, *C. jejuni* infection, infant monkey model, 210
Condyloma acuminatum, compared with penile intraepithelial neoplasia, 38
Confocal laser scanning microscopy, leukocyte behavior in streptococcal pneumonia, 927
Cryptococcus neoformans, meningitis, azole susceptibility, mouse model, 508
Cryptosporidiosis, lasalocid for, rat model, 1566
Cryptosporidium parvum, infection, atovaquone for, immunodeficient mouse model, 258
Cytokines in
C. albicans infection, GI, mouse model, 1449
HIV-1–associated tuberculosis, 1327
measles, 275
otitis media due to RSV, 1277
RSV infection, in infants, 1515
tuberculosis, 1056
visceral leishmaniasis, 986
Cytomegalovirus
absent from semen of healthy men, 518
acyclovir, high-dose oral, prophylaxis for liver transplantation, 721
chorioretinal disease, rabbit model, 336
detection of latent DNA, mouse model, 725

disease, natural history, in HIV-infected patients, 1071, 1072
foscarnet
prophylaxis, in marrow transplantation, 1073
resistance, in HIV-1 infection, 1329
human, cross-reactivity with HHV-6, 1119
infection
AIDS as cofactor, in hemophilia patients, 1260
congenital, screening, 552
ultrastructure of circulating cytomegalic cells, 1110
and papillomavirus, concurrent genital infection, rate in cervical cancer patients, 449
pneumonitis, diagnosis, 1502
recurrent strains, change detected by PCR, 252
retinitis in AIDS
foscarnet for, 444
ganciclovir for, intravitreal, 1506
susceptibility to ganciclovir, 332

Dexamethasone, for *H. influenzae* type b arthritis, 1186
Dialysis, peritoneal, antibacterial role of mesothelial cells, 1202
Diarrhea
Aeromonas species, in day care center, 215
B. hominis, 242
Campylobacter species, in Thai children, 754
E. histolytica, diagnosis and prevalence, 513
rotavirus, protection against, by prior rotavirus infection, 282
Didanosine
combination therapy for HIV-1 infection, 810
or zidovudine, U-87210E, effect on HIV-1 replication, 318
Dideoxycytidine, for HIV-1 infection, combination therapy, 810
Dideoxyinosine, for HIV-1 infection, combination therapy, 810
Diphtheria, immunization coverage, in Ecuador, 479
Diphtheria–tetanus toxoid–pertussis vaccine, role in pediatric combination vaccine, 269
DNA typing, of *C. albicans*, epidemiologic application, 502
Dobrava virus, sequence comparison with Belgrade virus, 750
Doxorubicin, neoglycoprotein conjugate, for leishmaniasis, 994
Doxycycline, for preerythrocytic malaria, 1603

Ear, middle, pressure abnormalities, during rhinovirus colds, 618
EIA, species-specific MAbs, to detect cause of spotted fever rickettsiosis, 1292
ELISA to detect
E. histolytica, 1319
HEV, in primates, 369
H. pylori, in developing country, 1549
T. cruzi and *T. rangeli*, 1581
Encephalitis
HSV, persistent intrathecal immune activation in, 1248
La Crosse virus, 358
Endocarditis
experimental, due to *E. faecium* resistant to penicillin and glycopeptide, 681
streptococcal, platelet role, 910
Endotoxemia
BPI for, mouse model, 1307
detection by immunolimulus assay, 393
in gram-negative bacteremia, 246
MAb protection, 1593, 1594
TNF soluble receptor release, 955
Endotoxin
MAb specificity, 1429
release, in *E. coli* meningitis, 657
Entamoeba histolytica
degradation of human IgA, 1319
diarrhea, diagnosis and prevalence, 513
Enterococcus faecium, endocarditis, penicillin- and glycopeptide-resistant, 681
Enterocytozoon bieneusi, subunit rRNA sequence, by PCR, 1570
Enterovirus, meningitis, diagnosis and etiology, in infants, 888
Epidemiology
A. baumannii colonization, in ICU patients, 1336
Aeromonas diarrhea, in day care center, 215
AIDS-indicative diagnoses, gender differences, 61
C. albicans, nosocomial acquisition, 195
Campylobacter species, immunity and excretion rates, in children, 754
C. botulinum type E outbreak, in Egypt, 258
CMV congenital infection, prevalence, 552
C. pneumoniae transmission, 493
C. trachomatis
infection, urogenital, genotyping by nested PCR, 497
transmission, among sex partners, assessed by PCR, 488
E. coli O157:H7 transmission, between calves and a human, 792
E. histolytica diarrhea, diagnosis and prevalence, 513
hepatitis A virus, infection, trends among Alaska Natives, 1017
hepatitis C virus, antibodies, in pregnant Egyptian women, 248
herpes zoster, incidence in HIV-1–infected patients, 245
H. influenzae type b, distribution of outer membrane subtypes, 255
HIV-1
infection, and circumcision status, 1404
V3 subtypes, identification in CIS, 292
HPV 16, sexual transmission, 803
H. pylori, 219, 222, 1544
HTLV-II infection
endemic focus, in Colombia, 1075
transmission, mother-to-child, 586
viral subtypes, in Southwestern US indians, 737
HTLV-II/b, detection, in HIV-1–coinfected persons, in Italy, 1273
leishmaniasis, in Colombia, 699, 709
Lyme disease spirochete, rat as reservoir host, 687
MAC
in AIDS, in Brazil, 777
skin test reactivity, prevalence among healthy persons, 1553
melioidosis, relapse, risk factors, 1181
M. tuberculosis infection
outbreak, in renal transplant unit, 1219
multiresistant, Horn of Africa, 523
transmission, secondary, in Zaire, 106
P. aeruginosa, infection, in neonatal intensive care unit, 943
parvovirus B19, risk for infection, 361
P. carinii pneumonia, transmission in SIV-infected monkey, 836
poliovirus
direct detection in stool, 1510
wild type 1 genotypes, distribution in China, 1361
P. pseudomallei, infection, relapse, risk factors, 1181
P. vivax–like parasite, human, occurrence, 1485
red man syndrome, incidence, 773
septicemia, associated with HIV infection, In West Africa, 564
S. pneumoniae
infection, invasive, antibiotic resistance, in Oklahoma, 1532
multiresistant serotype 6B, in Iceland, 158
S. sonnei, infection, outbreak, intervention, 1177
T. pallidum infection, outcome in pregnancy, 788
tuberculosis
IDSA symposium, problems and promise, 537
multidrug-resistant, transmission among HIV-infected persons, 1052
outbreak, in renal transplant unit, 1219
VZV, detection in immune contacts of varicella, 1253

Epstein-Barr virus
defective, effect on latency, 1349
infection, lytic, in situ detection, 345
Errata
Bakaletz et al. 1993;168:865–72, 1605
Eble et al., 1993;167:954–7, 262
Friedland et al., 1993;168:657–62, 1342
Jacobson et al., 1993;168:112–9, 298–305, 802
Klausner et al., 1993;168:106–11, 802
Lister et al., 1993;167:1131–7, 262
Mermel et al., 1993;167:920–4, 1342
Teichman et al., 1993;167:1500–1, 262
Erythema nodosum leprosum, thalidomide for, 408
Escherichia coli
EPEC, bundle-forming pilus structural gene, distribution, 1037
killing and phagocytosis, by HIV-1–infected macrophages, 84
meningitis
endotoxin release, 657
brain edema and fluid administration, 473
O157:H7
comparison of human and bovine isolates, 1300
transmission, between calves and a human, 792
Ethambutol, rifampin, and ciprofloxacin, for MAC disseminated infection, in AIDS, 112
Ferritin, in AIDS, in CSF, 1079
Filariasis, *L. loa* infection, albendazole for, 202
Flow cytometry, to evaluate neutrophil and monocyte function, 75
Fluconazole for
aspergillosis, rabbit model, 692
candidiasis, oral, in HIV-1–infected patients, 1332
Foscarnet for CMV infection
prophylaxis in marrow transplantation, 1073
resistance in HIV-1 infection, 1329
retinitis, in AIDS, 444
Francisella tularensis, infection, liposomal ciprofloxacin, mouse model, 793
Ganciclovir for CMV
retinitis, in AIDS, 557, 1506
strain susceptibility, 332
Gastroenteritis, *Salmonella* species, ciprofloxacin and TMP/SMZ for, 1304
"*Gastrospirillum hominis*," 16S rRNA sequence, 379
Glycoprotein, *P. carinii*, diversity, 979
Glycosphingolipid patterns, in erythrocytes, susceptibility to HUS, 476
Granulocyte colony-stimulating factor in
C. albicans infection, mouse model, 1444
pneumococcal pneumonia, 922
Granulocyte, human, effects of IFN-γ, 128
Greene, Bruce M., Tribute (September)
Haemophilus influenzae
antibiotic resistance, 177
LPS phase variation and pathogenesis, 672
meningitis, virulence-enhancing mutation, 172
type b
arthritis, dexamethasone for, 1186
distribution of outer membrane subtypes, 255
vaccine, 269, 663
Heat-shock protein, *C. trachomatis*, and tubal infertility, 1236
Helicobacter pylori infection
diagnosis by ELISA, in developing country, 1549
DNA amplification and restriction pattern analysis, in ulcer patients and families, 1544
IgG antibodies, for therapeutic monitoring, 763
seroprevalence, 219, 222
Helicobacter species, uncultured gastric spiral organism, 379
Hemolytic-uremic syndrome, susceptibility, erythrocyte glycosphingolipid patterns, 476
Hemophilia, HCV infection in, imported, 249
Heparin, and sodium bisulfite, catheter-related infection, treatment, 235
Hepatitis A virus
attenuated cell-culture–adapted variant, 592
infection, trends among Alaska Natives, 1017
vaccine, plus immune globulin, response, 740
Hepatitis B virus
infection, chronic, cytotoxic T cells, 1133
liver disease, prevention through immunization, 9
vaccine, in pediatric combination vaccine, 269
Hepatitis C virus
acute infection, second-generation tests for, 519
antibody, in Egypt, 248, 789
genotypes in
chronic hepatitis, 1328
Japanese hemophiliacs, 249
RNA, in dialysis patients, prevalence, 1343
Hepatitis E virus
detection by ELISA, primate model, 369
pathogenesis of infection, macaque model, 602
Hepatitis vaccine, prevention of liver disease, 9
Herpes simplex virus
encephalitis, persistent intrathecal immune activation in, 1248
inhibition of LAK cells, 1127
mucosal immunity induced by recombinant adenovirus expressing HSV glycoprotein, 622
type 1, antibodies to glycoprotein epitopes, 844
type 2, effect of nonoxynol-9 on vaginal transmission, 1009
Herpes zoster, incidence in HIV-1 infection, 245, 1264
Herpesvirus simiae, DNA, detection by PCR, 747
Hofbauer cells, infection with HIV-1, 571
Human herpesvirus 6
in breast milk, detection by PCR, 250
and human CMV, cross-reactivity, 1119
infection, latent, genomic characterization, 1074
Human herpesvirus 7, antibody prevalence, by age, 251
Human immunodeficiency virus type 1
anti-*A. fumigatus* activity, defective, 1562
concentration in PBMC, correlation with disease, 1165
detection in seronegative IVDU, by PCR, 327
effect on replication in vitro by U-87201E plus zidovudine or didanosine, 318
gp160 epitopes, humoral immune response, 1523
infectious complexes, detection in sera of infected persons, 729
infectivity, loss of, ex vivo, 1269
protease inhibitor, treatment of infected macrophages, 1148
replication in PBMC, cocaine effect, 1157
Human immunodeficiency virus type 1 infection
anti-B19 parvovirus MAbs in, 580
antibody to *M. tuberculosis* in, 1409
association with circumcision status, 1404
candidiasis, oral, 463, 1332
CMV disease in, 1071, 1072, 1329
esophageal ulcer as presenting feature, 1596
herpes zoster as predictor of progression, 245, 1264
humoral response, ontogeny in infants, 289
liposomal nystatin pharmacokinetics, 253
MAC infection in, 1045, 1559
of macrophages, placental, 571
monoclonal anti-CD4 as immunoprophylaxis, 515
of mononuclear phagocytes, effect on oxidative burst, 459

M. tuberculosis transmission in, 106, 1052
neuropathologic changes, proviral load, 818
parvovirus B19 infection in, 101
passive immunotherapy for, 298
P. carinii pneumonia in, IL-8 and G-CSF in, 1077
pediatric, quinolic acid in CSF, 1380
phagocytic function in, 75, 84
pneumococcal carriers, 511
primary
clinical trials, 1601
pathogenesis and treatment, 1490
progression, CMV as cofactor, in hemophilia patients, 1260
response to subunit vaccine, 92
septicemia in, 564
soluble CD4 levels in, 246
syncytium-inducing (SI) and non-SI, 1374
T cell function, chimpanzee model, 1140
therapy, combination, 810
TMP/SMZ vs. aerosolized pentamidine for PCP prophylaxis, 314
TNFα in, correlation with opportunistic infections, 1327
transmission, mother-to-child, neutralizing antibodies, 207
vaccine
cellular immunity, 306
envelope, cross-reactive HLA class I/gp120 antibodies, 1396
rgp160, safety and immunogenicity, 1387
V3 subtypes, identification in CIS, 292
viral phenotype and T cell reactivity in zidovudine-treated asymptomatic men, 733
virologic markers, in CSF, 68
Human papillomavirus, infection, in penile intraepithelial neoplasia, 38
Human T cell leukemia virus type II, infection, endemic, viral subtypes, 737
Human T lymphotropic virus type I, neutralizing domains, functional conservation, 1368
Human T lymphotropic virus type II infection
endemic focus, in Colombia, 1075
provirus load and lymphocyte proliferation, 1599
transmission, mother-to-child, 586
Human T lymphotropic virus type II/b, detection in HIV-1–coinfected persons, 1273

IDSA
annual meeting information, 263, 525
nominations of Members and Fellows, 1086
presentation
hepatitis B, vaccination against, 9
pertussis, acellular vaccine, 15, 21
poliovirus vaccination, 25
uncultured microbial pathogens, identification, 1
vaccination in the 21st century, 29
IDSA-Roerig training programs, 1084
IgG
to monitor anti–*H. pylori* chemotherapy, 763
serum reactivity, with *S. stercoralis* larval antigens, 784
Imipenem, resistance in *A. calcoaceticus* infection, 1602
Immunoglobulin
human, iv, for *S. aureus* pneumonia, 1030
S. mansoni larval isotypes, 1000
Immunolimulus assay, to detect LPS and endotoxemia, 393
Immunologic reconstitution, SCID mouse, by human peripheral blood xenografts, 630
Indirect hemagglutination assay, to detect *T. cruzi* and *T. rangeli*, 1581
Influenza virus
infection, in old mice, 352, 873
replication, effect of antiviral agents, 641
vaccine
in children, efficacy, 53, 881
live attenuated, 455, 1282
maternal immunization, 647
Interferon-α for
chronic fatigue syndrome, 791
chronic hepatitis, 1328
Interferon-γ effect on
C. albicans infection, mouse model, 436
human PMNL, 128
toxoplasmastatic activity of monocytes, in AIDS, 516
Interleukin-1, in endotoxemia, effect of BPI, 1307
Interleukin-2, in mycosis, soluble receptor, 800
Interleukin-8, production by peritoneal mesothelial cells, 1202
Isoniazid, resistance in *M. tuberculosis*, 1063
Ixodes pacificus, *B. burgdorferi* vector, 257

Kala-azar
mononuclear cells and cytokines in, 986
sodium stibogluconate alone or plus aminosidine for, in Sudan, 715
Klebsiella pneumoniae infection
amikacin for, salicylate effect, rodent model, 766
liposomal drug delivery in, rat model, 164
Klebsiella species, UTI, virulence factors, 1415

La Crosse virus, encephalitis, 358
Lasalocid, for cryptosporidiosis, rat model, 1566
Legionnaires' disease, in cardiac transplant patients, 521
Legionella pneumophila, Pontiac fever, PCR for epidemiologic investigation, 769
Leishmania braziliensis, infection, epidemiology, in Colombia, 699, 709
Leishmania donovani infection
macrophage-directed delivery of doxorubicin conjugate, 994
mononuclear cells and cytokines in, 986
Leishmaniasis
L. braziliensis, 699, 709
visceral, sodium stibogluconate alone or plus aminosidine for, 715
Leprosy, lepromatous, clarithromycin and minocycline for, 188
Leptospira species, DNA, detection by PCR, 1335
Lipopolysaccharide
detection by immunolimulus assay, 393
phase variation, effect on *H. influenzae* pathogenesis, 672
receptors on human monocytes, 135
Lipopolysaccharide/lipid A, MAb specificity, 1429
Liposomes, targeted drug delivery, in *K. pneumoniae*, rat model, 164
Listeria monocytogenes, infection, host defense, 934
Loa loa, infection, albendazole for, 202
Lupus erythematosis, systemic, and poststreptococcal anti-myosin antibody idiotype, 915
Lyme disease
detection of *B. burgdorferi*, by PCR, 257
diagnosis, 1073, 1541
prophylaxis, topical, after tick bite, 1042
spirochete, rat as reservoir host, 687
Lymphokine-activated killer cells, inactivation by HSV, 1127

Macaca mulatta, *C. jejuni* experimental infection, 210
Macrophage
alveolar, role in bronchiolitis, in infants, 1515
placental, infection with HIV-1, 571
Macrophage colony-stimulating factor, in listeriosis, 934
Magnetic resonance spectroscopy, for identification of serious bacterial infection, 386
Major outer membrane protein, *C. trachomatis*, neutralization of infectivity, 415

Malaria
P. vivax
PCR diagnosis, 1323
TNF receptors in, 1340
preerythrocytic, doxycycline for, 1603
vaccine, 1066
Mar mutants, among enteric bacteria, 484
Measles
antibody function, comparison, 1020
immune suppression, role of CD4 cells, 275
immunologic parameters, in high-titer vaccine recipients, 1097
maternal, serologic response in immunized infants, 1596
vaccine, differential mortality by titer and sex, 1087
viral infection of monocytes, 47
Measles-mumps-rubella vaccine, serologic response, in infants, 1596
Melioidosis, relapse, risk factors, 1181
Meningitis
aseptic, in infants, diagnosis and etiology, 888
C. neoformans, azole susceptibility, mouse model, 508
E. coli
brain edema and fluid administration, 473
endotoxin release, 657
H. influenzae type b, mutation, virulence-enhancing, 172
inflammation in, selectin analogs for, rabbit model, 1422
pneumococcal, leukocyte behavior in, confocal laser scanning microscopy, 927
S. agalactiae, clonal analysis, 904
Meningococcal disease, recurrent, vaccine against, 227
Meningoradiculoneuritis, VZV, acyclovir-resistant, 1330
Methenamine silver, positivity, in MAC, 1338
Middle ear, pressure abnormalities, during rhinovirus colds, 618
Minocycline, for lepromatous leprosy, 188
Mixed connective tissue disease, CD8 lymphocytopenia in, 1333
Monoclonal anti-CD4, for HIV-1 prophylaxis, 515
Monocytes, infection by measles virus, 47
Moraxella catarrhalis
pulmonary clearance, effect of immunization, mouse and rabbit model, 469
virulence, 1194
Mycobacterium avium complex
colonization in AIDS, 1045
detection by PCR, 1337
infection, disseminated, 466, 1559
isolation from bone marrow aspirates, in AIDS, 777
methenamine silver positivity, 1338
virulence, effect of alcohol, 961
Mycobacterium avium–M. intracellulare complex, skin test reactivity among healthy persons, 1553
Mycobacterium leprae
infection, clarithromycin and minocycline for, 188
viability, determined by PCR of hsp mRNA, 799
Mycobacterium tuberculosis
antibody, in HIV-1 infection, 1409
infection
outbreak, in renal transplant unit, 1219
skin tests in IVDU, discrepancies, 1048
susceptibility, effect of aging, mouse model, 1059
transmission among HIV-infected persons, 1052
*kat*G gene, 1063
multiresistant, in Horn of Africa, 523
secondary transmission, in Zaire, 106
Mycosis, systemic, sIL-2 receptor in, 800

Needlestick injury, efficacy of glove protection, 1589
Neoplasia, cervical, HPV 16, clonality, 803
Neopterin, CSF concentration in CNS infection, 1285
Neutrophil
migration, due to mesothelial cell–derived IL-8, 1202
phagocytosis, of *P. carinii*, 1466
Nonoxynol-9, effect on vaginal transmission of genital herpes, mouse model, 1009
Nosocomial infection
C. albicans, 195
coagulase-negative staphylococci, 1211
P. aeruginosa, neonatal intensive care unit, 943
tuberculosis, outbreak in renal transplant unit, 1219
Nystatin, liposomal, pharmacokinetics in HIV-1 infection, 253

Onchocerca volvulus, human lymphocyte stimulation, 1241
Otitis media
adenovirus type 1–induced, eustachian tube function, 865
effusion, RSV genomic sequences in, 1277

Papillomavirus, human
and CMV, concurrent genital infection, rate in cervical cancer patients, 449
sequence and antigenic diversity, in L2 region, 742
type 16
sequence variation in noncoding region, 610
sexual transmission, 803
Parvovirus B19 infection
in AIDS, 101
risk, 361
Pelvic inflammatory disease, treatment regimens, metaanalysis, 969
Penile intraepithelial neoplasia, clinical presentation and HPV DNA analysis, 38
Peptidoglycan, shared binding sites with LPS, 135
Periodontal disease, *A. actinomycetemcomitans* antibody in, 1436
Pertussis, vaccine against, acellular, 15, 21
Phagocytosis
in neutrophils and monocytes, in HIV-1 infection, 75
of *P. carinii*, by neutrophils, 1466
Plasmodium falciparum, vaccine, sporozoite, 1066
Plasmodium vivax–like parasite, human, occurrence, 1485
Plasmodium vivax malaria
PCR diagnosis, 1323
TNF receptors in, 1340
Platelet, role in *S. sanguis* endocarditis, 910
Polymorphonuclear leukocyte, bactericidal and chemoluminescent response, 128
Pneumocystis carinii
antigenic variation, 191
carrier state, 421
glycoprotein genes, diversity, 979
phagocytosis by neutrophils, 1466
pneumonia in HIV infection
IL-8 and G-CSF in, 1077
prevalence, 61
TMP/SMZ for prophylaxis, 314
transmission, SIV-infected monkey model, 836
Pneumonia
C. pneumoniae TWAR, 1231
P. aeruginosa, antibiotic treatment, guinea pig model, 1296
P. carinii
in HIV infection, IL-8 and G-CSF in BAL and plasma, 1077
transmission, SIV-infected monkey model, 836
S. aureus, passive local immunotherapy, 1030
S. pneumoniae
G-CSF role in, rat model, 922
pneumococcal carriers in HIV-1 infection, 511

Pneumonitis, CMV, diagnosis, 1502
Poliovirus
vaccine, 25
live and inactivated, fecal shedding, 1105
trivalent, long-term immunity in children, 452
wild, transmission, direct detection in stool, 1510
wild type 1 genotypes, distribution in China, 1361
Polymerase chain reaction to detect
B. burgdorferi DNA, 257
B. hermsii in brain, 143
B virus DNA, 747
Candida species, 779
CMV, change in recurrent strains, 252
C. trachomatis, 488
in urogenital samples, 497
using tampon-collected cells, 796
E. bieneusi rRNA, 1570
HCV RNA, 1343
HHV-6, in breast milk, 250
HIV-1 in
brain, 818
CSF, 68
seronegative IVDU, 327
Leptospira DNA, 1335
L. pneumophila, 769
MAC, 1337
M. leprae hsp mRNA, 799
M. tuberculosis katG, 1063
P. carinii DNA, 421
P. vivax, 1323
R. henselae, 1034
RSV, in middle ear effusion, 1277
rubella virus nucleotide sequences, 854
T. gondii, in BAL sample, 1585
Polymorphonuclear leukocyte
activation
in bacterial infection, detection by magnetic resonance spectroscopy, 386
by IFN-γ to kill *C. albicans*, 436
chemotaxis, in thermal injury, 120
Polysaccharide, capsular, from coagulase-negative staphylococci, 1211
Pontiac Fever, *L. pneumophila*, PCR for epidemiologic investigation, 769
Protease inhibitor, effect on HIV-1–infected macrophages, 1148
Pseudomonas aeruginosa
infection, in neonatal intensive care unit, 943
pneumonia, antibiotic treatment, guinea pig model, 1296
Pseudomonas pseudomallei, infection, relapse, risk factors, 1181

Quinolic acid, in CSF of HIV-1–infected children, 1380

Red man syndrome, due to vancomycin, incidence, 773
Relapsing fever, experimental infection, mouse brain, 143
Resistance
microbial cell walls, to antibiotics and biocides, 1339
plasmids, in *H. influenzae*, 177
Respiratory syncytial virus
genomic sequences, in middle ear fluid, 1277
infection, in infants, inflammatory response, 1515
vaccine, response in children, 1024
Restriction fragment length polymorphism analysis, *E. coli* O157:H7, human and bovine, 1300
Retinitis, CMV, in AIDS, treatment, 444, 557, 1506
Rhinovirus, cold, cause of middle ear abnormalities, 618
Rickettsia species infection
during Desert Storm, 1080
spotted fever, seroepidemiology, 1292
Rifampin, ethambutol, and ciprofloxacin, for MAC disseminated infection, in AIDS, 112
Rochalimaea henselae, antigens, detection in cat-scratch disease test, 1034
Rotavirus
infection, neonatal, protection against subsequent rotavirus diarrhea, 282
vaccine, bovine-human reassortant, in infants, 1598
Rubella virus, nucleotide sequences, strain-specific, 854

Saccharomyces boulardii, translocation, effect of *C. albicans* on, mouse model, 1314
Salicylate, effect on amikacin therapy in *K. pneumoniae* infection, rodent model, 766
Salmonella species, enteritis, ciprofloxacin and TMP/SMZ for, 1304
Salmonella typhi, Ty21a vaccine, galactose-resistant variants, 522
Schistosoma mansoni
egg attachment, 1576
resistance in humans, 1000
Selectins, antiinflammatory effects, in meningitis, rabbit model, 1422
Sepsis
neonatal, *S. agalactiae*, clonal analysis, 904
TNF, soluble receptor release in, 955
Septic shock, LPS receptors, 135
Septicemia, and HIV infection, 564
Shigella sonnei, infection, outbreak, intervention, 1177
Simian immunodeficiency virus infection
P. carinii transmission in, 836
zidovudine for, rhesus monkey model, 825
Single-strand conformation polymorphism analysis, to detect sequence variation in human HPV 16, 610
Sjögren's syndrome, and poststreptococcal anti-myosin antibody idiotype, 915
Slime, coagulase-negative staphylococci, 1211
Sodium bisulfite, and heparin, catheter-related infection, treatment, 235
Sodium stibogluconate, alone or plus aminosidine, for visceral leishmaniasis, 715
Staphylococcus aureus
abscess, effect of cefazolin and zinc, 893
phagocytosis, by HIV-1–infected macrophages, 84
pneumonia, passive local immunotherapy, 1030
toxic shock syndrome, superantigen induction of TNFβ, 232
wound infection, cefazolin and vancomycin for prophylaxis, 152
Staphylococcus epidermidis, infection, catheter-associated, pig model, 897
Streptococcus agalactiae, clonal analysis of carrier isolates and disease, 904
Streptococcus pneumoniae
infection, invasive, antibiotic resistance, 1532
multiresistant serotype 6B, in Iceland, 158
oropharyngeal carriers, in HIV-1 infection, 511
pneumonia
G-CSF role in, rat model, 922
leukocyte behavior in, confocal laser scanning microscopy, 927
transposon Tn*916* excision, due to streptomycin exposure, 1334
Streptococcus pyogenes, toxic shock syndrome, superantigen induction of TNFβ, 232
Streptococcus sanguis, endocarditis, thrombocytopenia effect on, 910
Strongyloides stercoralis
hyperinfection, gerbil model, 1479
larval antigens, 784

Syncytium-inducing HIV-1, cross-sectional comparison of infected subjects, 1374
Syphilis, congenital, Western blot for *T. pallidum*–specific IgM, 238

T lymphocyte
  γδ, in *O. volvulus* nodules, 1241
  apoptosis, HIV-1 phenotype, in chimpanzees, 1140
  cytotoxic
    in hepatitis B, 1133
    HIV-1–vaccine induced, 92, 306
    response to influenza virus, 873
  helper, in *C. albicans* GI infection, mouse model, 1449
  rCD4-IgG effect on in vitro function, 1012
  reactivity, in HIV-1 infection, during zidovudine treatment, 733
Tetanus
  immunization coverage, in Ecuador, 479
  toxoid vaccine, maternal immunization, 647
Thalidomide, for erythema nodosum leprosum, 408
Thermal injury, PMNL chemotaxis, 120
Thrombocytopenia, effect on *S. sanguis* endocarditis, 910
Tobramycin, aerosolized, for *P. aeruginosa* pneumonia, guinea pig model, 1296
Toxoplasma gondii
  detection, by DNA amplification of BAL sample, 1585
  infection in
    AIDS, effect of IFN-γ on monocyte activity, 516
    CNS, glial cells in host defense, 1472
Trachoma, conjunctival scarring and CMI, 1528
Transmission electron microscopy, of endothelial cells during CMV infection, 1110
Treponema pallidum
  infection, outcome in pregnancy, 788
  specific IgM detection, 238
Trimethoprim-sulfamethoxazole
  and ciprofloxacin, for *Salmonella* enteritis, 1304
  for PCP prophylaxis, in HIV-1 infection, 314
Trypanosoma cruzi, detection, by ELISA, immunofluorescence, and IHA, 1581
Trypanosoma rangeli, detection, by ELISA, immunofluorescence, and IHA, 1581
Tubal infertility, due to *C. trachomatis* infection, 1236
Tuberculosis
  cytokine gene activation and response to IL-2, in blood of patients, 1056
  in HIV-1 infection
    predictive markers, 1327
    multidrug-resistant, transmission, 1052
  IDSA symposium, problems and promise, 537
  outbreak, in renal transplant unit, 1219
  skin tests in IVDU, 1048
  susceptibility, effect of aging, mouse model, 1059
Tumor necrosis factor soluble receptors in
  P. vivax malaria, 1340
  sepsis and endotoxemia, 955
Tumor necrosis factor-α in
  endotoxemia, effect of BPI, 1307
  erythema nodosum leprosum, 408
Tumor necrosis factor-β, in staphylococcal and streptococcal toxic shock syndromes, 232

U-75875, HIV-1 protease inhibitor, effect on infected macrophages, 1148
U-87210E (bisheteroarylpiperzine), plus zidovudine or didanosine, effect on HIV-1 replication in vitro, 318
Ulcer, esophageal, as HIV-1 infection symptom, 1596
Urinary tract infection, *Klebsiella* virulence factors, 1415
Uveitis, *Leptospira* species, PCR for diagnosis, 1335

Vaccine against
  hepatitis A virus
    attenuated, 592
    plus immune globulin, response, 740
  hepatitis B virus, 9
  H. influenzae type b, conjugate, 663
  HIV-1
    cellular immunity, 306
    envelope, cross-reactive HLA class I/gp120 antibodies, 1396
    gp160 subunit, 92, 1387
  HSV, recombinant adenovirus, 622
  influenza
    aerosol administration, 1282
    in children, efficacy, 881
    live attenuated, 53, 455
    or tetanus, for passive protection in infants, 647
  measles
    differential mortality by titer and sex, 1087
    immunologic parameters, in high-titer vaccine recipients, 1097
  measles-mumps-rubella II, serologic response, in infants, 1596
  N. meningitidis, 227
  pertussis, acellular, 15, 21
  P. falciparum, sporozoite, 1066
  poliovirus, 25, 452, 1105
  rotavirus, in infants, 1598
  RSV, response in children, 1024
  rubella virus, strain-specific nucleotide sequences, 854
  S. typhi Ty21a, galactose-resistant variants, 522
  V. cholerae O1, safety and immunogenicity, 1169, 1536
  VZV, immunogenicity, 1356
  yellow fever virus, congenital infection, 1520
Vaccines in the 21st century, 29
Vaccine Initiative, Children's, IDSA meeting presentation, 269
Vancomycin
  and cefazolin, for *S. aureus* wound infection, 152
  red man syndrome, incidence, 773
Varicella, vaccine, immunogenicity, 1356
Varicella-zoster virus
  detection, in immune contacts of varicella, 1253
  glycoprotein expression, effect of MAb, 1256
  infection, in HIV-1–infected patients, 245
  meningoradiculoneuritis, acyclovir-resistant, 1330
Vibrio cholerae O1
  detection, by coagglutination assay, 797
  vaccine, 1169, 1536
Vibrio vulnificus, capsular types, strain analysis, 758

Wound infection, *S. aureus*, cefazolin and vancomycin for prophylaxis, 152

Yellow fever virus, vaccine, congenital infection, 1520

Zidovudine for HIV-1 infection
  plus acyclovir, dideoxyinosine, and dideoxycytidine, 810
  anemia, 101
  clinical trials, 1601
  or didanosine plus U-87210E, effect on HIV-1 replication in vitro, 318
  viral phenotype and T cell reactivity, 733
Zinc, effect on *S. aureus* growth and cefazoline activity, 893